PTO/SB/08A (09-06)

Approved for use through 03/31/2007. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for formal SIPTO

Sheet 1

FEB 1 1 2008

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

, ,

| Cor | nplete if Known | |
|------------------------|--------------------|--|
| Application Number | 10/618,931 | |
| Filing Date | 07/14/03 | |
| First Named Inventor | Stephen G. Perlman | |
| Art Unit | 2616 | |
| Examiner Name | Mills, Donald L | |
| Attorney Docket Number | 08258.P007C2 | |

| | C:4= | Desimont Number | Publication Date | DOCUMENTS Name of Patentee or | Pages, Columns, Lines, Where |
|---|--------------|---|------------------|--------------------------------|-------------------------------|
| Examiner Initials* | Cite No.1 | Document Number | MM-DD-YYYY | Applicant of Cited Document | Relevant Passages or Relevant |
| iiillais | 140. | Number-Kind Code ^{2 (# known)} | | | Figures Appear |
| | | ^{US-} 7,072,627 | 07/04/2006 | Coffin, III | |
| | | ^{US-} 5,608,412 | 03/04/1997 | Welles, II | |
| | | ^{US-} 6,160,993 | 12/12/2000 | Wilson | |
| | | ^{US-} 2002/0154055 | 10/24/2002 | Davis | |
| | | ^{US-} 6,347,216 | 02/12/2002 | Marko | |
| *************************************** | | ^{US-} 5,890,055 | 03/30/1999 | Chu, et al. | |
| | | ^{US-} 6,148,142 | 11/14/2000 | Anderson | |
| <u>.</u> | | ^{US-} 6,263,503 | 07/17/2001 | Margulis | |
| | | ^{US-} 5,815,146 | 09/29/1998 | Youden, et al. | |
| *** | | ^{US-} 6,886,029 | 04/26/2005 | Pecus, et al. | |
| | | ^{US-} 6,188,571 | 02/13/2001 | Roganti, et al. | |
| | | ^{US-} 2002/0106119 | 08/08/2002 | Foran, et al. | |
| | | ^{US-} 2003/0079016 | 04/24/2003 | Tsao, et al. | |
| | | US- 2003/0234804 | 12/25/2003 | Parker, et al. | |
| · | | US- 2002/0068592 | 06/06/2002 | Hutcheson, et al. | |
| | 1 | ^{US-} 2002/0038459 | 03/28/2002 | Talmola, et al. | |
| | | ^{US-} 6,968,153 | 11/22/2005 | Heinonen, et al. | |
| | | ^{US-} 2002/0181189 | 12/05/2002 | Yang, et al. | |
| | | ^{US-} 6,650,869 | 11/18/2003 | Kelly, et al. | |

| Country Code ³ Number ⁴ Kind Code ⁵ (if known) JP 2001244864 | MM-DD-YYYY | | Or Relevant Figures Appear | Ι΄. |
|--|--------------------------------|--|--|--|
| ID 2001244864 | | | | ┝ |
| JF 2001244004 | 09/07/2001 | Hitachi Itd. | | ✓ |
| JP 2001111575 | 04/20/2001 | Matsushita Electric | | V |
| WO 00/50971 | 08/31/2000 | LAU, Kam, Y. | | ✓ |
| EP 1 094 642 A2 | 25/04/2001 | Hughes, Philip Thomas | | \ |
| WO 02/078369 A1 | 10/03/2002 | Srikrishna Devebhaktuni | | ✓ |
| | WO 00/50971 EP 1 094 642 A2 | WO 00/50971 08/31/2000 EP 1 094 642 A2 25/04/2001 | WO 00/50971 08/31/2000 LAU, Kam, Y. EP 1 094 642 A2 25/04/2001 Hughes, Philip Thomas | WO 00/50971 08/31/2000 LAU, Kam, Y. EP 1 094 642 A2 25/04/2001 Hughes, Philip Thomas |

| | | |
|-----------|------------|--|
| Examiner | Date | |
| | Considered | |
| Signature | Considered | |

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. The Third Third

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

| Und | er the Paperwork R | eduction Act of 1995, no persons are required | to respond to a collection of information | tion unless it contains a valid OMB control number. | |
|------------------------------|----------------------|---|---|---|--|
| Substitute for form 1449/PTO | | Complete if Known | | | |
| Su | DSutate for form 14- | 49/-10 | Application Number | 10/618,931 | |
| | UEODBAA | TION DICCLOSUDE | Filing Date | 07/14/03 | |
| | | TION DISCLOSURE | First Named Inventor | Stephen G. Perlman | |
| S | TATEME | INT BY APPLICANT | Art Unit | 2616 | |
| | (Use as i | many sheets as necessary) | Examiner Name | Mills, Donald L | |
| Shee | 2 | of 3 | Attorney Docket Number | 08258.P007C2 | |
| | | | | | |

| Examiner | Cite | Document Number | U. S. PATENT | | Pages, Columns, Lines, Where | |
|------------|------|--|--------------|-----------------------------|-------------------------------|--|
| Initials* | No.1 | Document Number | MM-DD-YYYY | Applicant of Cited Document | Relevant Passages or Relevant | |
| | | Number-Kind Code ^{2 (if known)} | | | Figures Appear | |
| | | ^{US-} 5,408,679 | 04/1995 | Masuda, Hajime | | |
| | | ^{US-} 5,129,096 | 07/1992 | Burns, Christopher A. | | |
| | | ^{US-} 6,684,058 | 01/2004 | Karacaoglu et al. | | |
| | | ^{US-} 6,132,306 | 10/2000 | Trompower, Michael L. | | |
| | | ^{US-} 5,058,199 | 10/1991 | Grube, Gary W. | | |
| | | ^{US-} 5,640,386 | 06/1997 | Wiedeman, Robert A. | | |
| | | US- 5,732,076 | 03/1998 | Ketseoglou et al. | | |
| | | ^{US-} 6,614,768 | 09/2003 | Mahany et al. | | |
| | | ^{US-} 4,539,706 | 09/1985 | Mears et al. | | |
| <u>-,,</u> | | ^{US-} 2003/0181229 | 09/2003 | Forster et al. | | |
| | | ^{US-} 5870665 | 02/09/1999 | Barrett, et al. | | |
| | | ^{US-} 2006/0098592 | 05/2006 | Proctor Jr. et al. | | |
| | | ^{US-} 2003/0124977 | 07/2003 | Smith et al. | | |
| - | | ^{US-} 6,925,285 | 08/2005 | Kim, Jae-Geun | | |
| | | us- 5,654,747 | 08/05/1997 | Ottesen et.al | | |
| | | US- 5,222,246 | 06/22/1993 | Wolkstein | | |
| | | ^{US-} 7,289,478 | 10/2007 | Kim et al. | | |
| | | ^{US-} 5,509,028 | 04/16/1996 | Marque-Pucheu Gerard | | |
| | _ | US- 2002/072329 | 06/13/2002 | Bandeira at all. | | |

| Examiner | Cite | Foreign Patent Document | Publication Date | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages | Γ |
|----------|----------------------------|--|------------------|--|---|---|
| initiais | nitials* No.¹ Country Code | ountry Code ³ "Number ⁴ "Kind Code ⁵ (if known) | MM-DD-YYYY | Application of Greek Bostillon | Or Relevant Figures Appear | י |
| | | | | | | ┝ |
| | | | | | | L |
| | | | | | | F |
| | - | | | | <u> </u> | Ł |

| Examiner | Date | |
|-----------|------------|--|
| Signature | Considered | |

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

08258.P007C2

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known Substitute for form 1449/PTO **Application Number** 10/618,931 Filing Date 07/14/03 INFORMATION DISCLOSURE Stephen G. Perlman First Named Inventor STATEMENT BY APPLICANT Art Unit 2616 (Use as many sheets as necessary) Mills, Donald L Examiner Name

Sheet 3

Attorney Docket Number

| | | | U. S. PATENT | DOCUMENTS | |
|-----------------------|--------------------------|--|--------------------------------|--|---|
| Examiner initials* | Cite No. ¹ | Document Number Number-Kind Code ^{2 (# known)} | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| | | ^{US-} 6,811,113 | 11/02/2004 | Silansky, et al. | |
| | | ^{US-} 2003/0216144 | 11/20/2003 | Roese, et al. | |
| | | ^{US-} 6,092,117 | 07/19/2000 | Gladwin, et al. | |
| | | ^{US-} 6,728,541 | 04/27/2004 | Ohkura, et al. | |
| | | ^{US-} 6,671,186 | 12/2003 | Kopf, Dale R | |
| | | ^{US-} 6,757,913 | 06/2004 | Knox, Gregory D. | |
| | | ^{US-} 6,856,786 | 02/2005 | Belostotsky et al. | |
| | | ^{US-} 6,745,050 | 06/2004 | Forsythe et al. | |
| | | ^{US-} 6,690,926 | 02/2004 | Tawil et al. | |
| | | ^{US-} 6,379,038 | 05/2002 | Green et al. | |
| | | ^{US-} 6,850,285 | 02/2005 | Eaton et al. | |
| | | ^{US-} 2004/0094194 | 05/2004 | Aldoretta et al. | |
| | | ^{US-} 2002/0071658 | 06/2002 | MARKO et al. | |
| | | ^{US-} 6,404,775 | 06/2002 | Leslie at al. | |
| | | us- 6,845,090 | 01/2005 | Takabatake et al. | |
| | | ^{US-} 6,836,658 | 12/2004 | Sharon et al. | |
| | | US- | | | |
| - | | US- | | | |
| | | US- | | | |

| · · · · · · · · · · · · · · · · · · · | | FOREIG | N PATENT DOCU | MENTS | | |
|---------------------------------------|--------------|---|-----------------------------|--|---|----------------|
| Examiner Initials* | Cite No.1 | Foreign Patent Document | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear | T⁵ |
| | | Country Code ³ Number ⁴ Kind Code ⁵ (if known) | | | | H |
| | | | | | | |
| | t | | | | | |
| | | | | | | \blacksquare |
| | <u> </u> | | | | | |
| | | | | | | |
| | - | | | | | |
| | ļ | | | | | |
| Ι΄. | l . | | | | | |

| | | |
|-----------|------------|--|
| Examiner | Date | |
| Signature | Considered | |

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08A (09-06) Approved for use through 03/31/2007. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

5, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form

INFORMATION DISCLOSURE

 Complete if Known

 Application Number
 10/618,931

 Filing Date
 07/14/03

 First Named Inventor
 Stephen G. Perlman

 Art Unit
 2616

 Examiner Name
 Mills, Donald L

08258.P007C2

STATEMENT BY APPLICANT
(Use as many sheets as necessary)

Sheet 1 of 3

FEB 1 1 2008

| | | | | DOCUMENTS | |
|---------------------|--------------------------|--|--------------------------------|--|---|
| xaminer nitials* | Cite No. ¹ | Document Number Number-Kind Code ^{2 (# known)} | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| | | US- 7,072,627 | 07/04/2006 | Coffin, III | |
| | | ^{US-} 5,608,412 | 03/04/1997 | Welles, II | |
| | | ^{US-} 6,160,993 | 12/12/2000 | Wilson | |
| | | ^{US-} 2002/0154055 | 10/24/2002 | Davis | |
| | | ^{US-} 6,347,216 | 02/12/2002 | Marko | |
| | | ^{US-} 5,890,055 | 03/30/1999 | Chu, et al. | |
| | | ^{US-} 6,148,142 | 11/14/2000 | Anderson | |
| | | ^{US-} 6,263,503 | 07/17/2001 | Margulis | |
| | | ^{US-} 5,815,146 | 09/29/1998 | Youden, et al. | |
| | | ^{US-} 6,886,029 | 04/26/2005 | Pecus, et al. | |
| | | ^{US-} 6,188,571 | 02/13/2001 | Roganti, et al. | |
| | | ^{US-} 2002/0106119 | 08/08/2002 | Foran, et al. | |
| | | ^{US-} 2003/0079016 | 04/24/2003 | Tsao, et al. | |
| | | US- 2003/0234804 | 12/25/2003 | Parker, et al. | |
| | | US- 2002/0068592 | 06/06/2002 | Hutcheson, et al. | |
| | | US- 2002/0038459 | 03/28/2002 | Talmola, et al. | |
| | | ^{US-} 6,968,153 | 11/22/2005 | Heinonen, et al. | |
| | | ^{US-} 2002/0181189 | 12/05/2002 | Yang, et al. | |
| | | ^{US-} 6,650,869 | 11/18/2003 | Kelly, et al. | |

Attorney Docket Number

| | | | IGN PATENT DOCL | | I Bassa Calumna Linea | _ |
|--------------------|--------------|---|------------------|--|---|----------|
| Examiner Initials* | Cite No.1 | Foreign Patent Document | Publication Date | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages | |
| | | Country Code ³ "Number ⁴ "Kind Code ⁵ (if known) | MM-DD-YYYY | | Or Relevant Figures Appear | Ľ |
| | | JP 2001244864 | 09/07/2001 | Hitachi Itd. | | <u> </u> |
| | | JP 2001111575 | 04/20/2001 | Matsushita Electric | | ✓ |
| | | WO 00/50971 | 08/31/2000 | LAU, Kam, Y. | | ✓ |
| | | EP 1 094 642 A2 | 25/04/2001 | Hughes, Philip Thomas | | V |
| | | WO 02/078369 A1 | 10/03/2002 | Srikrishna Devebhaktuni | | ✓ |
| <u> </u> | | WO 02/078369 AT | 10/03/2002 | Shkrishila Devebriaktorii | | - |

| Examiner | Date | |
|-----------|------------|--|
| Signature | Considered | |

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Complete if Known

10/618,931

07/14/03

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Substitute for form 1449/PTO

Sheet 2

INFORMATION DISCLOSURE

STATEMENT BY APPLICANT (Use as many sheets as necessary)

of 3

First Named Inventor Stephen G. Perlman Art Unit 2616

Mills, Donald L Examiner Name

08258.P007C2 Attorney Docket Number

Application Number

Filing Date

| | 1 -: | | | Name of Patentee or | Pages, Columns, Lines, Where |
|-----------------------|--------------|--|-----------------------------|-----------------------------|-------------------------------|
| Examiner Initials* | Cite No.1 | Document Number | Publication Date MM-DD-YYYY | Applicant of Cited Document | Relevant Passages or Relevant |
| muais | 140. | Number-Kind Code ^{2 (if known)} | | | Figures Appear |
| | | ^{US-} 5,408,679 | 04/1995 | Masuda, Hajime | |
| | | ^{US-} 5,129,096 | 07/1992 | Burns, Christopher A. | |
| | | ^{US-} 6,684,058 | 01/2004 | Karacaoglu et al. | |
| - | | ^{US-} 6,132,306 | 10/2000 | Trompower, Michael L. | |
| | | ^{US-} 5,058,199 | 10/1991 | Grube, Gary W. | |
| | | ^{US-} 5,640,386 | 06/1997 | Wiedeman, Robert A. | |
| | | ^{US-} 5,732,076 | 03/1998 | Ketseoglou et al. | |
| | | ^{US-} 6,614,768 | 09/2003 | Mahany et al. | |
| | | ^{US-} 4,539,706 | 09/1985 | Mears et al. | |
| | | ^{US-} 2003/0181229 | 09/2003 | Forster et al. | |
| - | | ^{US-} 5870665 | 02/09/1999 | Barrett, et al. | |
| | | ^{US-} 2006/0098592 | 05/2006 | Proctor Jr. et al. | |
| | | ^{US-} 2003/0124977 | 07/2003 | Smith et al. | |
| - | | ^{US-} 6,925,285 | 08/2005 | Kim, Jae-Geun | |
| | | us- 5,654,747 | 08/05/1997 | Ottesen et.al | |
| | | ^{US-} 5,222,246 | 06/22/1993 | Wolkstein | |
| | | ^{US-} 7,289,478 | 10/2007 | Kim et al. | |
| | | ^{US-} 5,509,028 | 04/16/1996 | Marque-Pucheu Gerard | |
| | | ^{US-} 2002/072329 | 06/13/2002 | Bandeira at all. | |

| | FOREIGN PATENT DOCUMENTS | | | | | | |
|-----------------------|--------------------------|---|---------------------|--|---|---|--|
| Examiner Initials* | Cite No.1 | Foreign Patent Document | Publication Date | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages | | |
| _ | | Country Code ³ Number ⁴ Kind Code ⁵ (if known) | MM-DD-YYYY | | Or Relevant Figures Appear | Ľ | |
| | | | | | | L | |
| | | | | | | L | |
| - | | | | | | L | |
| | | | | | | | |
| | | | | | | L | |
| | | | | | | Γ | |

| Examiner | Date | |
|-----------|------------|--|
| Signature | Considered | |
| | | |

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of the USPTO Patent Documents at www.uspto.gov or MPEP 901.04. The English Israel of the Emperor must precede the senal number of the patent document. Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Approved for use through 03/31/2007, OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

08258.P007C2

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known Substitute for form 1449/PTO Application Number 10/618,931 Filing Date 07/14/03 INFORMATION DISCLOSURE First Named Inventor Stephen G. Perlman STATEMENT BY APPLICANT Art Unit 2616 (Use as many sheets as necessary) Mills, Donald L **Examiner Name**

Attorney Docket Number

of 3 Sheet 3 U. S. PATENT DOCUMENTS Name of Patentee or Pages, Columns, Lines, Where Publication Date Examiner **Document Number** Applicant of Cited Document Relevant Passages or Relevant MM-DD-YYYY Initials* No. Figures Appear Number-Kind Code² (if known) ^{US-} 6,811,113 Silansky, et al. 11/02/2004 ^{US-} 2003/0216144 11/20/2003 Roese, et al. ^{US-} 6,092,117 07/19/2000 Gladwin, et al. ^{US-} 6,728,541 04/27/2004 Ohkura, et al. ^{US-} 6.671,186 12/2003 Kopf, Dale R 06/2004 Knox, Gregory D. US-6,757,913 US- 6.856,786 02/2005 Belostotsky et al. 06/2004 ^{US-} 6.745,050 Forsythe et al. US-6,690,926 02/2004 Tawil et al. US-6.379.038 05/2002 Green et al. ^{US-} 6,850,285 02/2005 Eaton et al. ^{US-} 2004/0094194 05/2004 Aldoretta et al. us- 2002/0071658 06/2002 MARKO et al. US- 6,404,775 06/2002 Leslie at al. US-6.845.090 01/2005 Takabatake et al. US- 6,836,658 12/2004 Sharon et al. US-US-

| | | FORE | IGN PATENT DOCU | | | , |
|-----------------------|--------------|---|--|---|----------------------------|---|
| Examiner Initials* | Cite No.1 | | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages | | |
| muaio | | Country Code ³ Number ⁴ Kind Code ⁵ (if known) | MM-DD-YYYY | | Or Relevant Figures Appear | T |
| , | | | | | | L |
| | | | | | | |
| | <u> </u> | | | | | L |
| | | | | | | |
| | | | | | | |
| | ├ | | | | | T |

| Examiner | Date |
|-----------|------------|
| Signature | Considered |

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08B (09-06)

Approved for use through 03/31/2007. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE sperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known r form 1449/PTO **Application Number** 10/618,931 Filing Date INFORMATION DISCLOSURE 07/14/03 STATEMENT BY APPLICANT **First Named Inventor** Stephen G. Perlman Art Unit 2618 (Use as many sheets as necessary) **Examiner Name** Mills, Donald L Attorney Docket Number 08258.P007C2 Sheet 1 of

| | 10 | | |
|-----------------------|--------------------------|---|----------------|
| | | NON PATENT LITERATURE DOCUMENTS | |
| Examiner Initials* | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² |
| | 1 | JACK BOULWARE, "Power Houses", Wired Nov 2002, Issue 10.11, (electronic copy, 11 pages), Wired Digital, Inc., US | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| - | | | |
| • | | | |
| _ | | | |
| | | | |
| Examiner | \ <u> </u> | Date | |

Considered Signature

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08B (09-06)

Approved for use through 03/31/2007. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
D a collection of information unless it contains a valid OMB control number.

| Substitute for form 1449/PTO | | | | Complete if Known | | |
|-----------------------------------|----------------------|----------|----------|------------------------|--------------------|--|
| Substitut | le foi form 1449/P1O | | | Application Number | 10/618,931 | |
| INF | ORMATION | DIS | CLOSURE | Filing Date | 07/14/03 | |
| STATEMENT BY APPLICANT | | | | First Named Inventor | Stephen G. Perlman | |
| | (Han an many abo | oto oo n | accessed | Art Unit | 2618 | |
| (Use as many sheets as necessary) | | | | Examiner Name | Mills, Donald L | |
| Sheet | 1 | of | 1 | Attorney Docket Number | 08258.P007C2 | |

| | | NON PATENT LITERATURE DOCUMENTS | |
|-----------------------|--------------------------|---|----------------|
| Examiner Initials* | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² |
| | 1 | JACK BOULWARE, "Power Houses", Wired Nov 2002, Issue 10.11, (electronic copy, 11 pages), Wired Digital, Inc., US | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| • | | | |
| | | | |
| | | | |
| | · | | |
| C | | Data | |

| | | |
|-----------|------------|--|
| Examiner | Date | |
| Signature | Considered | |

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.